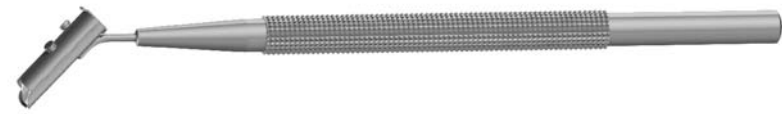
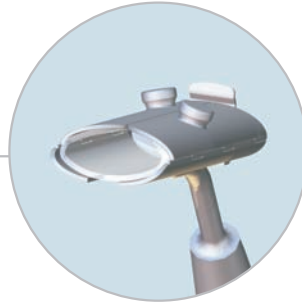
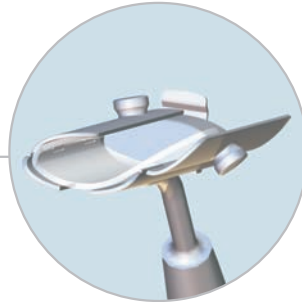
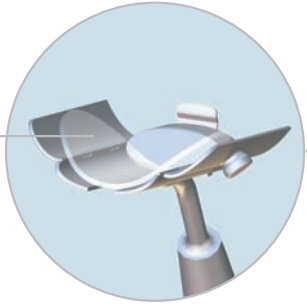


# RIECK DSA EK INSERTION INSTRUMENT



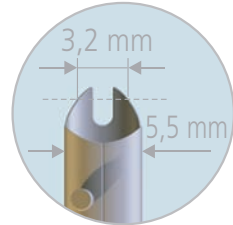
**NEW**

donor tissue  
(endothelial side up)



**G-38605**  
RIECK  
DSA EK INSERTION INSTRUMENT

- Suited for "pull-through" technique.
- Closing the sides of the instrument, donor tissue is gently rolled.
- No overlapping or pressure to donor tissue when instrument is closed.
- No induced endothelial tissue damage by rolling donor tissue.
- Corneal incision size during implantation: approx. 3.2 mm.
- During implantation incision is held open by the plate so that donor tissue is not squeezed while pulling it into the anterior chamber.
- Sutureless surgery - self sealing.



**Geuder**<sup>®</sup>  
Precision made in Germany

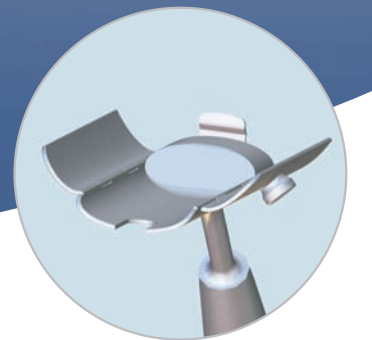
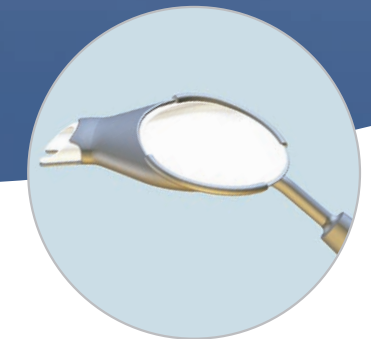
**Geuder**<sup>®</sup>  
Precision made in Germany

GEUDER AG  
Hertzstrasse 4  
69126 Heidelberg  
Germany

Phone: +49 6221 3066  
Fax: +49 6221 303122  
info@geuder.de  
www.geuder.de

**INNOVATION**  
MADE BY GEUDER<sup>®</sup>

# DSA EK INSTRUMENT SET



**NEW**

OSGGSF W-1057E

**Geuder**<sup>®</sup>  
Precision made in Germany

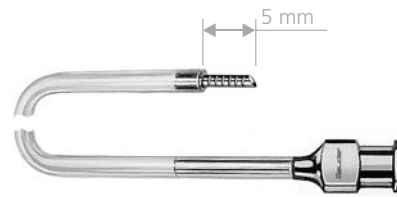
GEUDER AG  
Hertzstrasse 4  
69126 Heidelberg  
Germany

Phone: +49 6221 3066  
Fax: +49 6221 303122  
info@geuder.de  
www.geuder.de

# DSAEK INSTRUMENT SET



**Stabilization of anterior chamber during surgery:**



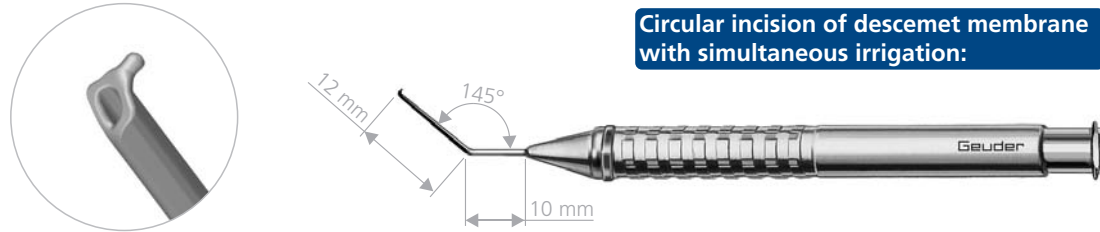
**G-33416**  
BOPP  
**ANTERIOR CHAMBER INFUSION CANNULA**  
with silicone tube  
20 gauge / 0.9 mm

**Marking of cornea:**



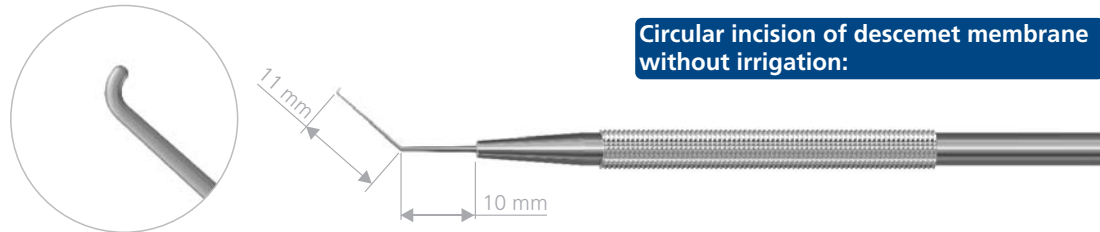
**G-38600**  
TH. NEUHANN  
**DSAEK CORNEA MARKER**  
combination instrument with inner diameter: 8.0 mm / 9.0 mm  
total length 123 mm

**Circular incision of descemet membrane with simultaneous irrigation:**



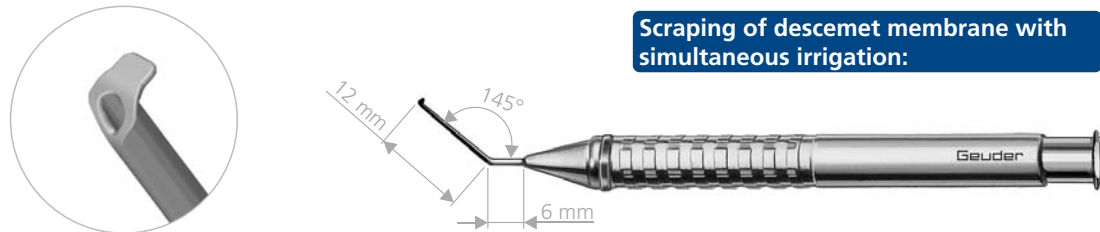
**G-38601**  
ALTHAUS/CARTSBURG  
**DSAEK DESCEMET INCISION HOOK**  
with irrigation, blunt diameter of hook: 0.25 mm  
rhombic irrigation tube  
total length 98 mm

**Circular incision of descemet membrane without irrigation:**



**G-38607**  
**DSAEK DESCEMET INCISION HOOK**  
total length 103 mm  
diameter of hook: 0.30 mm  
total length 103 mm

**Scraping of descemet membrane with simultaneous irrigation:**



**G-38602**  
TH. NEUHANN  
**DSAEK DESCEMET SCRAPER**  
with irrigation  
scraper: 0.4 mm x 0.1 mm  
rhombic irrigation tube  
total length 94 mm



**Scraping of descemet membrane without irrigation:**



**G-38608**  
**DSAEK DESCEMET SCRAPER**  
total length 103 mm



**Implantation of donor tissue:**



**G-38603**  
**DSAEK IMPLANTATION FORCEPS**  
insides of branches do not touch to avoid injury of donor tissue  
total length 107 mm



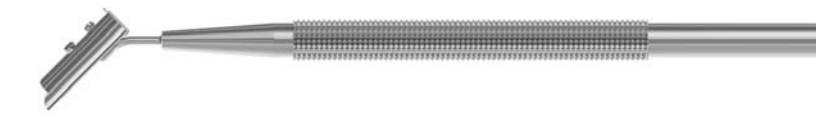
**Gentle insertion of donor tissue into anterior chamber:**



**G-38604**  
TH. NEUHANN  
**DSAEK INSERTION SPATULA**  
with teflon insert angled 145°  
4.0 x 2.0 mm  
total length 104 mm



**Gentle insertion of donor tissue into anterior chamber:**



**G-38605**  
**RIECK DSAEK INSERTION INSTRUMENT**  
for insertion of donor tissue into anterior chamber  
angled 145°, 5.5 x 3.0 mm  
total length 104 mm



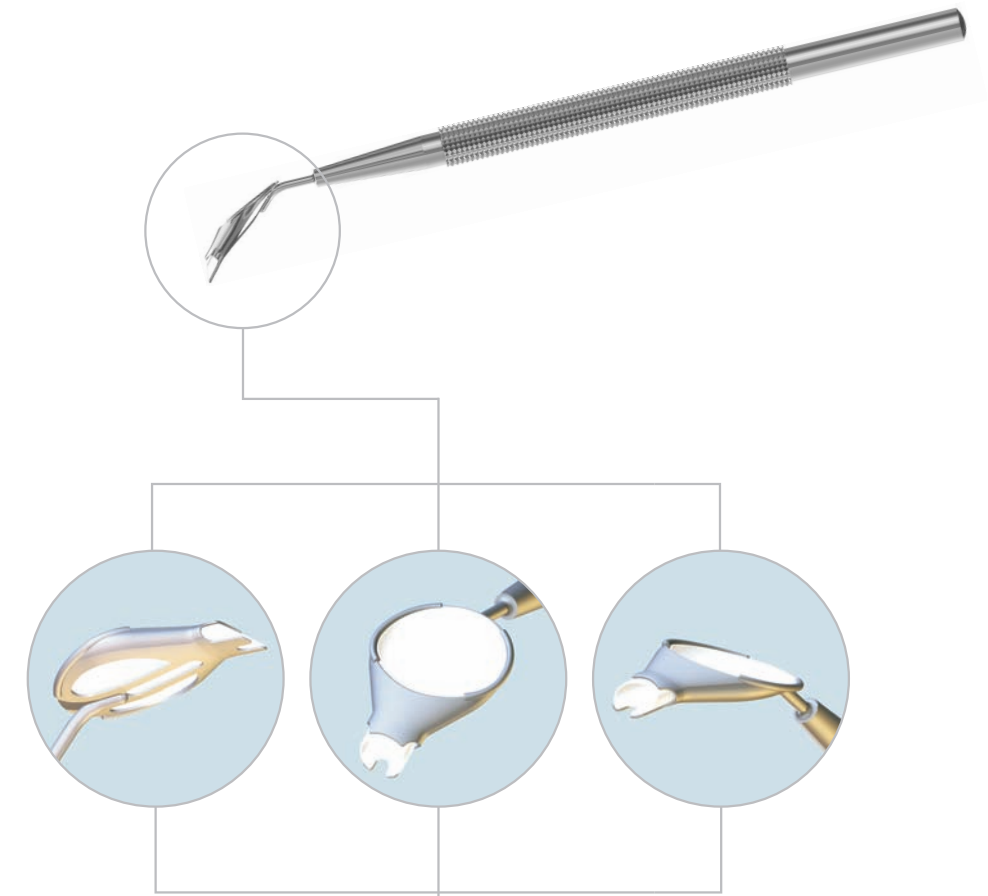
**Pulling of donor tissue from opposite side:**



**G-38606**  
TH. NEUHANN  
**DSAEK FORCEPS**  
shaft diameter 0.8 mm  
total length 97 mm

Dimensions of forceps are very delicate; contact is only possible at the edges of the donor tissue.

# TH. NEUHANN DSAEK INSERTION SPATULA



**G-38604**  
TH. NEUHANN  
**DSAEK INSERTION SPATULA**

- Suited for "pull-through" technique.
- Gentle treatment of donor tissue during implantation (endothelial side of donor tissue facing up).
- Easy and fast implantation through a small incision.

